

- **Operator** – defines a parameter for a constraint. Available options include **<=** (less than or equal to), **=** (equal to), **>=** (greater than or equal to), **Integer** (values without decimals), and **Binary** (only 0 or 1).
- **Value** – enter a value or a cell reference to a constraint formula.
- **Remove** button – deletes the currently-defined constraint.

**Solver**

Target cell:

Optimize result to: ☐ Maximum ☐ Minimum ☒ Value of:

By changing cells:

**Limiting Conditions**

Cell reference	Operator	Value
<input type="text" value="\$C\$2"/>	<input type="text" value="&lt;="/> <input type="text" value="v"/>	<input type="text" value="\$C\$4"/>
<input type="text" value="\$C\$2"/>	<input type="text" value="&gt;="/> <input type="text" value="v"/>	<input type="text" value="0"/>
<input type="text" value="\$C\$2"/>	<input type="text" value="Integer"/> <input type="text" value="v"/>	<input type="text" value=""/>
<input type="text" value=""/>	<input type="text" value="&lt;="/> <input type="text" value="v"/>	<input type="text" value=""/>

Options... Help Close **Solve**

Figure 326: Solver dialog

### **i** Tip

Remember that for some of these options, you can minimize the Solver dialog using the associated **Shrink / Expand** buttons if you need to select cells with the mouse.

Once you have finished setting up the Solver, click the **Solve** button to begin the process of adjusting values and calculating results. Depending on the complexity of the task, this may take some time. On successful completion, Calc presents a Solving Result dialog (Figure 327). This dialog includes buttons to save (**Keep Result**) or discard (**Restore Previous**) your results.